Attorney Docket: 2797P

## Amendments to the Claims

This listing of claims will replace all prior version, and listings, of claims in the application.

## Listing of Claims:

1. (Currently amended) A single USB interface comprising:
a USB <u>root hub</u> host port coupled to a first <u>USB</u> bus to provide a connection to a first network; and

a USB peripheral port coupled to a second <u>USB</u> bus to provide a connection to a second network wherein the USB peripheral port and the USB <u>root hub</u> host port are both active at the same time, wherein the USB <u>root hub</u> host port and the USB peripheral port are defined using predetermined signals.

- 2. (Canceled)
- 3. (Currently amended) The interface of claim 1 wherein two connected devices utilizing the single USB interface can have a peer-to-peer connection via the <u>USB root hub</u> host port and <u>the USB</u> peripheral port.
- 4. (Currently amended) The interface of claim 1 wherein two connected devices utilizing the single USB interface can have a one-to-many relationship via either the <u>USB root hub</u> host port and/or the <u>USB</u> peripheral port.
- 5. (Currently amended) The <u>USB</u> interface of claim 1 wherein a device <u>incorporating the USB interface is able to communicate with a second USB device</u> <u>using only needs</u> one <u>physical I/O USB</u> port <u>of the second device to communicate via the single USB interface</u>.
- 6. (Original) The interface of claim 1 wherein the predetermined signals comprise host differential data lines and peripheral differential data lines.
  - 7. (Cancel)
  - 8. (Cancel)

Attorney Docket: 2797P

- 9. (Cancel)
- 10. (Cancel)
- 11. (Cancel)
- 12. (Currently amended) A device comprising:

a processor; and

a single USB interface, the interface comprising a USB <u>root hub</u> host port coupled to a first <u>USB</u> bus to provide a connection to a first network; and a USB peripheral port coupled to a second <u>USB</u> bus to provide a connection to a second network wherein the USB <u>root hub</u> host port and the USB peripheral port are defined using predetermined signals and wherein the USB <u>peripheral port root hub port</u> and the USB <u>peripheral port host</u> port are both active at the same time.

- 13. (Currently amended) The device of claim 12 wherein the single USB interface requires a connection to only one physical I/O port of a second if the device is coupled to a device with a connector that includes and this physical I/O port can be either a USB host port and or a USB peripheral port which are is defined using the predetermined signals.
- 14. (Original) The device of claim 12 wherein the predetermined signals comprise host differential data lines and peripheral differential data lines.